



Sofia[®]
SARS Antigen FIA



Precision
Biomonitoring

Objective SARS-CoV-2 Results at Your Fingertips

The first rapid antigen test intended for serial testing
of asymptomatic populations in Canada



Accurate, objective and automated
results in **15 minutes**



Serial testing of asymptomatic populations
at a minimum every 3 days/72 hours (91.6%
sensitivity)



Gentle nasal collection with the nasal
swab supplied in the kit



Excellent performance compared to
molecular methods (96.7% sensitivity)*



Extended shelf life, up to **24 months**



Flexible, dual mode testing for high
throughput in a variety of environments



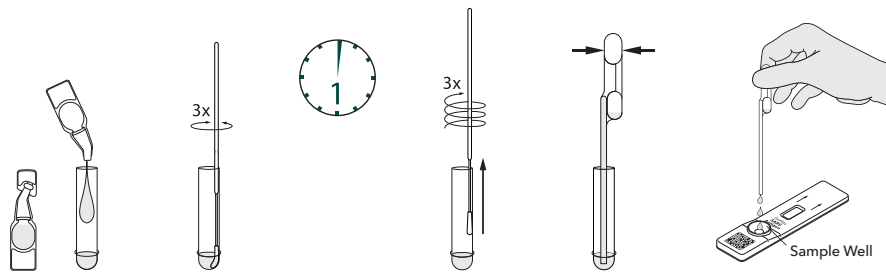
Integrated data management plus
user and patient ID captured with
onboard barcode scanner



*For patients within the first 5 days
of the onset of symptoms.

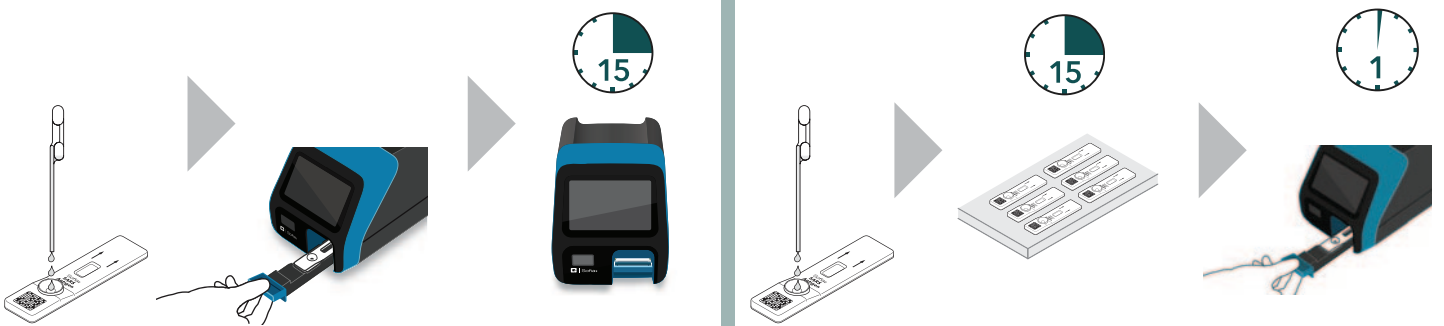
Sofia SARS Antigen FIA – Procedure

Anterior Nares Swab Procedure



Sofia Development Modes

WALK AWAY Mode – Walk away and multitask | READ NOW Mode – Batch multiple samples per hour



Sofia SARS Antigen FIA

- Anterior nares (nasal) specimens
- Accurate detection with direct samples
- Results in 15 minutes
- Kit includes 25 sterile nasal swabs and a set of positive and negative control swabs
- Room temperature storage
- 24 months shelf life

Sofia SARS Antigen FIA Clinical Performance*

	Reference Extracted RT-PCR assay				95% CI			
		POS	NEG	Total	PPA	96.7%	83.3%	99.4%
Sofia SARS Antigen FIA Assay	POS	29	0	29	NPA	100.0%	97.9%	100.0%
	NEG	1	179	180	PPV	100.0%	88.3%	100.0%
	Total	30	179	209	NPV	99.4%	96.9%	99.9%
					Prevalence	14.4%	7.4%	14.3%
					% agreement	99.5%		

*Please refer to the Package Insert for full study design and explanation.



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Sofia SARS Antigen FIA – 25 Test Kit (nasal swabs): Catalog #20378

Sofia 2 Analyzer – Catalog #20300

Sofia 2 Install Pack – Catalog #20314

Distributed in Canada by:

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